Internation Application No PCT/EP 03/08379

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07F11/02

According to international Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - G07F - G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
X	WO 96 38798 A (TEICHER MORDECHAI ;BRUN HEIDI M (IL)) 5 December 1996 (1996-12-05)	1-13, 25-31,
Υ	page 3, line 19 - line 29 page 4, line 19 - line 22	33-37 14-23, 29-32
	page 5, line 25 - line 28 page 8, line 1 - line 22 page 11, line 30 -page 13, line 36	
	page 19, line 7 -page 20, line 20 page 22, line 34 -page 23, line 17 figures 1,6A,6B,7A,7B,9	
	-/- -	

Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 27 October 2003	Date of mailing of the international search report $10/11/2003$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Königer, A

Internation Application No PCT/EP 03/08379

C.(Continu	etion) DOCUMENTS CONSIDERED TO BE RELEVANT	1/EP 03/083/9
Calegory *		Relevant to claim No.
X Y	US 4 891 755 A (ASHER AMRAM) 2 January 1990 (1990-01-02) abstract column 1, line 9 - line 16	1-6, 25-28, 33,34, 36,37 29-32
	column 1, line 50 -column 2, line 32 column 2, line 62 -column 3, line 11	
Υ	EP 0 911 770 A (STAAR NORTH SOUTH CO) 28 April 1999 (1999-04-28) abstract paragraph '0013! - paragraph '0016! paragraph '0023! - paragraph '0029! figures	20
Y	US 2003/006289 A1 (DEHENNIS ANDREW D ET AL) 9 January 2003 (2003-01-09) paragraph '0009! paragraph '0032! paragraph '0042! paragraph '0103! paragraph '0112! - paragraph '0119! paragraph '0168! - paragraph '0179! paragraph '0194! figures 1,1E,15,15A,16,16A,17A-C,18A-C	14-19
Y	US 4 961 533 A (TELLER DAVID M ET AL) 9 October 1990 (1990-10-09) abstract column 2, line 53 -column 3, line 43 column 4, line 66 -column 5, line 62 column 16, line 31 - line 50 figure 1	21-23
A	GB 2 307 560 A (MINIBAR PRODUCTION LTD) 28 May 1997 (1997-05-28) page 1, paragraph 4 -page 6, paragraph 6 page 10, paragraph 5 -page 11, paragraph 3 figures	1-37
A	EP 0 726 545 A (VITRI FRIGO S N C DI VITRI ALC) 14 August 1996 (1996-08-14) abstract column 2, line 54 -column 3, line 11 column 3, line 51 -column 4, line 21	32
Α	WO 02 15073 A (ELECTROLUX AB; ROSEEN RUTGER (SE)) 21 February 2002 (2002-02-21) abstract page 2, line 31 -page 4, line 16 page 5, line 18 -page 6, line 2 figures	20-23

PCT/EP 03/08379

C./Continue	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	FC1/EF 03/083/9
Calegory *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 327 576 B1 (OGASAWARA NOBUO) 4 December 2001 (2001-12-04) abstract column 4, line 59 -column 7, line 23	21-23
	·	

Internation Application No PCT/EP 03/08379

				PCT/EP	03/08379
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9638798	Α	05-12-1996	IL	113980 A	20-06-1999
			AU	710904 B2	30-09-1999
			AU	2815295 A	18-12-1996
			CA	2222894 A1	05-12-1996
			EP	0835492 A1	15-04-1998
			JP	11506557 T	08-06-1999
			WO	9638798 A1	05-12-1996
			US	5728999 A	17-03-1998
			US	5744787 A	28-04-1998
US 4891755	Α	02-01-1990	CA	1309114 C	20-10-1992
			GB	2204417 A ,B	09-11-1988
EP 0911770		29 04 1000		1011501 47	
EF 0911//0	Α	28-04-1999	BE	1011501 A7	05-10-1999
			EP	0911770 A2	28-04-1999
			JP	11242774 A	07-09-1999
			US	6152321 A	28-11-2000
US 2003006289	A1	09-01-2003	US	2001015380 A1	23-08-2001
			US	6360947 B1	26-03-2002
			US	6158659 A	12-12-2000
			US	6085978 A	11-07-2000
			US	5984185 A	16-11-1999
			US	6073846 A	13-06-2000
			AU	3204199 A	18-10-1999
			CA	2325527 A1	30-09-1999
			CN	1302417 T	04-07-2001
			EP	1066587 A1	10-01-2001
			US	2003042308 A1	06-03-2003
			US	2002179716 A1	05-12-2002
			WO	9949411 A1	30-09-1999
			US US	2003019931 A1	30-01-2003
			US	2003034396 A1 2003019932 A1	20-02-2003
			US	2003019932 A1 2003089778 A1	30-01-2003 15-05-2003
			US	2003080192 A1	01-05-2003
			US	2003042304 A1	06-03-2003
			US	2002000469 A1	03-01-2002
			US	6354505 B1	12-03-2002
			ÜS	6382515 B1	07-05-2002
			ÜS	6457642 B1	01-10-2002
			ÜS	6619550 B1	16-09-2003
			ÜS	2002014533 A1	07-02-2002
			US	6527186 B1	04-03-2003
			US	2002000466 A1	03-01-2002
			US	6554189 B1	29-04-2003
			US	6499661 B1	31-12-2002
			US	6540139 B1	01-04-2003
			US	6494377 B1	17-12-2002
			US	6616040 B1	09-09-2003
			US	6581835 B1	24-06-2003
			US	6572018 B1	03-06-2003
			US	6588663 B1	08-07-2003
			US	2002000467 A1	03-01-2002
			US	2002043561 A1	18-04-2002
			US	2002139853 A1	03-10-2002
			US	2002145042 A1	10-10-2002
			US	2003062414 A1	03-04-2003

PCT/EP 03/08379

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2003006289	A1		US	2002047048 A1	25-04-2002
			US	6530522 B1	11-03-2003
			US	2002038820 A1	04-04-2002
			US	2002114076 A1	22-08-2002
			US	2002158131 A1	31-10-2002
			AU	756748 B2	
			AU	7570098 A	08-12-1998
			CN	1255217 T	31-05-2000
			EP	0983570 A1	08-03-2000
			ĞB	2341251 A	
US 4961533	Α	09-10-1990	AU	677385 B2	24-04-1997
			AU	6301194 A	14-07-1994
			AU	652542 B2	01-09-1994
			AU	6508790 A	28-04-1991
			BR	9007690 A	07-07-1992
			CA	2067096 A1	28-03-1991
			EP	0495932 A1	
			ĴΡ	5501003 T	25-02-1993
			WO	9105227 A1	
GB 2307560	A	28-05-1997	NONE		
EP 0726545	Α	14-08-1996	IT	PS940037 U1	27-05-1996
			EP	0726545 A2	14-08-1996
WO 0215073	Α	21-02-2002	AU	8037401 A	25-02-2002
			CA	2421050 A1	
			EP	1317721 A1	
			SE	0002939 A	19-02-2002
			WO	0215073 A1	
			US	2003164754 A1	04-09-2003
US 6327576	B1	04-12-2001	GB	2354620 A	
			JP	2001109820 A	20-04-2001
			US	2002016739 A1	l 07-02-2002